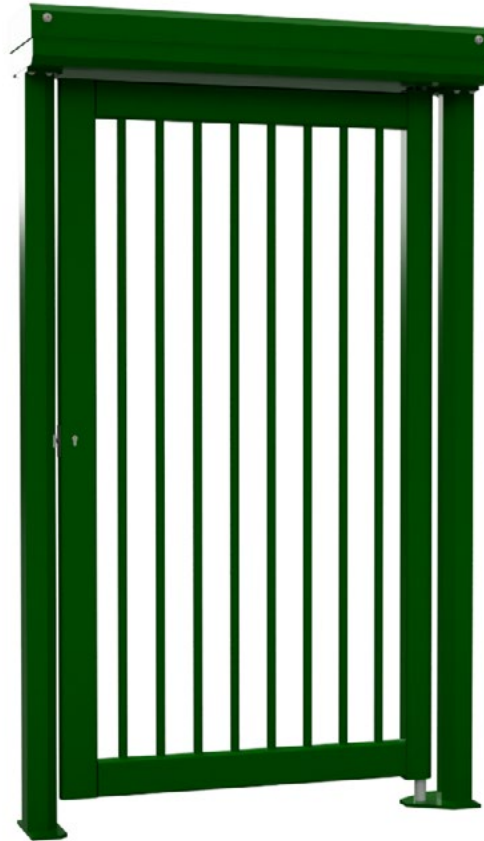




Description

The 4200 Automated pedestrian gate is a robust and reliable Plug & Play solution designed for long-lasting service. It features an aluminium leaf and a steel frame and header tray, with a discreetly located direct drive unit for enhanced security, safety, and reliability. The 4200 gate utilises a driven integrated frequency converter, single-phase power, and a 3-phase motor with a worm and wheel gearbox, ensuring smooth and positive movement. With a 100% duty cycle for continuous operation. Customers can select from a wide range of alternative infills to match their existing fencing design. The gates come equipped with an intelligent and compliant control board, mounted in the gate's header. Standard safety features include category 3 safety edges and built-in obstacle detection, ensuring compliance with EN 16005:2012. Our fully automatic pedestrian gates significantly reduce engineer installation time on-site, making them a cost-effective alternative for automating existing gates.



Specific product info

Gate Speed

8 to 12 Seconds
(Speed WILL vary dependant upon gate size/Infill etc)

Industrial Usage

Suitable for Indoor & Outdoor Usage

Power Requirements

230V 10 Amp MCB 50Hz (Semi or Automatic Variants Only)

Power Requirements

Single Phase 240v 50Hz 10 Amps

Colours

Standard RAL colour

Additional items

Photo cell supplied on request

Absolute Control

The 4200 Swing Gates feature a Feig control panel that is far more advanced for safety and motion than its rivals

Key Features

- 100% duty cycle heavy industrial usage
- BS EN 12453 Peace of mind for safety
- Single Phase Supply
- 99.9% Access Control compatible
- Fire Alarm Input pre-configured



Plug + Play
Installation